

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	5654574
<b>Application Number:</b>	10721916
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6546
<b>Title of Invention:</b>	FABRICATION METHOD FOR SEMICONDUCTOR PACKAGE HEAT SPREADERS
<b>First Named Inventor/Applicant Name:</b>	Virgil Cotoco Ararao
<b>Customer Number:</b>	22898
<b>Filer:</b>	Mikio Ishimaru/Joana Gunawan
<b>Filer Authorized By:</b>	Mikio Ishimaru
<b>Attorney Docket Number:</b>	27-006
<b>Receipt Date:</b>	07-JUL-2009
<b>Filing Date:</b>	24-NOV-2003
<b>Time Stamp:</b>	13:27:58
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment	yes
Payment Type	Deposit Account
Payment was successfully received in RAM	\$ 1810
RAM confirmation Number	9464
Deposit Account	500374
Authorized User	

The Director of the USPTO is hereby authorized to charge indicated fees and credit any overpayment as follows:

Charge any Additional Fees required under 37 C.F.R. Section 1.21 (Miscellaneous fees and charges)

**File Listing:**

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Issue Fee Payment (PTO-85B)	27-006_IssueFee.pdf	109961	no	1
			e48a851a0c5458225ca74582e3700f10c1b b1df6		

**Warnings:****Information:**

2	Miscellaneous Incoming Letter	27-006_Comments_Letter.pdf	43439	no	1
			dc8871e8d5902d95b4d0dda81ab2965161 95c7ce		

**Warnings:****Information:**

3	Fee Worksheet (PTO-875)	fee-info.pdf	32222	no	2
			f2ce1fd735aee4e1452fc9e93fac2cf9d88a5 de8		

**Warnings:****Information:**

Total Files Size (in bytes):			185622		
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.